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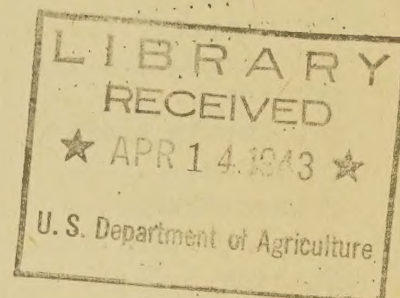
UNITED STATES DEPARTMENT OF AGRICULTURE
EXTENSION SERVICE
Washington, D. C.

A BRIEF REVIEW OF THE
THIRD ANNUAL STUDY OF FORMER 4-H CLUB MEMBERS
ATTENDING AGRICULTURAL COLLEGES

1942 - 1943

A statistical study of former 4-H Club members enrolled as students in agricultural and home-economics courses at the State colleges of agriculture and the Negro land-grant colleges throughout the United States (as reported by State club leaders).

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The Extension Subcommittee on 4-H Club Work requested the writer to conduct another annual study relative to the enrollment of former 4-H Club members in the courses in agriculture and home-economics at the State colleges of agriculture throughout the United States. This publication contains the results of that study, which covers the college year of 1942-43 and is based on information received from the State club leaders in 37 States and Puerto Rico.

In the study for this college year, 1942-43, there is included for the first time data obtained from the Negro land-grant colleges. The data, tabulated in section II, were reported by 8 of the colleges.

Data for the college year 1942-43 show that, of the reported 23,539 students enrolled in agriculture and home economics at the State colleges, 8,001, or 33.99 percent, were former 4-H Club members.

Data covering enrollments in both agriculture and home economics show that, for the college year 1942-43, Nebraska ranked first, with 51.29 percent of its students being former 4-H Club members; Alabama second, with 50.49 percent; Illinois third, with 50.22 percent; Indiana fourth, with 49.84 percent; Kansas fifth, with 49.20 percent; Minnesota sixth, with 45.96 percent; Missouri seventh, with 43.69 percent; and Kentucky eighth, with 43.41 percent.

DISTRIBUTION: A copy of this summary has been sent to each president, dean of agriculture, dean of home economics, and registrar of State agricultural colleges; director of extension, State club leader, extension editor; and to the administrative officers and extension agents at the Negro land-grant colleges.

SECTION I.

Former 4-H Club members attending agricultural colleges in the United States, 1942-43

Summary by States

State	Reported total number of students in agricul- ture and home economics	Reported total number of former 4-H Club members	Percentage of 4-H Club members
Alabama.....	715	361	50.49
Arizona.....	312	67	21.47
Arkansas.....	310	119	38.39
California (Davis)	261	53	20.31
Colorado.....	646	241	37.31
Connecticut.....	309	80	25.89
Delaware.....	106	17	16.04
Florida.....	360*	25*	6.94
Illinois.....	1,159	582	50.22
Indiana.....	1,288	642	49.84
Iowa.....	2,441	859	35.19
Kansas.....	1,065	524	49.20
Kentucky.....	463	201	43.41
Louisiana.....	378	129	34.13
Maine.....	446	163	36.55
Michigan.....	1,406	254	18.06
Minnesota.....	916	421	45.96
Missouri.....	856	374	43.69
Montana.....	339	116	34.22
Nebraska.....	598	358	51.29
Nevada.....	76	23	30.26
New Hampshire.....	258	74	28.68
New Jersey.....	422	45	10.66
New York.....	518*	91*	17.57
North Carolina....	778	145	18.64
North Dakota.....	524	190	36.26
Ohio.....	1,188	417	35.10
Pennsylvania.....	1,496	113	7.55
Rhode Island.....	239	24	10.04
South Carolina....	543**	215**	39.59
South Dakota.....	459	179	39.00
Virginia.....	469	239	39.59
Washington.....	585	202	34.53
West Virginia.....	372	81	21.77
Wisconsin.....	1,064	323	30.36
Wyoming.....	174	54	31.03
Total, United States	23,539	8,001	33.99
Puerto Rico.....	527	34	6.45
Total.....	24,066	8,035	33.39

* Home economics only.

** Agricultural only.

Former 4-H Club members attending agricultural colleges in the United States, 1942-43

Summary by Sections

State	Reported total number of students in agricul- ture and home economics	Reported total number of former 4-H Club members	Percentage of 4-H Club members
<u>Eastern Section</u>			
Connecticut.....	309	80	25.89
Delaware.....	106	17	16.04
Maine.....	446	163	36.55
New Hampshire.....	258	74	28.68
New Jersey.....	422	45	10.66
New York.....	518 *	91 *	17.57
Pennsylvania.....	1,496	113	7.55
Rhode Island.....	239	24	10.04
West Virginia.....	372	81	21.77
Total.....	4,166	688	16.51
<u>Central Section</u>			
Illinois.....	1,159	582	50.22
Indiana.....	1,288	642	49.84
Iowa.....	2,441	859	35.19
Kansas.....	1,065	524	49.20
Michigan.....	1,406	254	18.06
Minnesota.....	916	421	45.96
Missouri.....	856	374	43.69
Nebraska.....	598	358	51.29
North Dakota.....	524	190	36.26
Ohio.....	1,188	417	35.10
South Dakota.....	459	179	39.00
Wisconsin.....	1,064	323	30.36
Total.....	12,964	5,123	39.52
<u>Southern Section</u>			
Alabama.....	715	361	50.49
Arkansas.....	310	119	38.39
Florida.....	360 *	25 *	6.94
Kentucky.....	463	201	43.41
Louisiana.....	378	129	34.13
North Carolina.....	778	145	18.64
South Carolina.....	543 **	215 **	39.59
Virginia.....	469	239	50.96
Total.....	4,016	1,434	35.71
<u>Western Section</u>			
Arizona.....	312	67	21.47
California (Davis)	261	53	20.31
Colorado.....	646	241	37.31
Montana.....	339	116	34.22
Nevada.....	76	23	30.26
Washington.....	585	202	34.53
Wyoming.....	174	54	31.03
Total.....	2,393	756	31.55
Total, United States	23,539	8,001	33.99
Puerto Rico.....	527	34	6.45
Total.....	24,066	8,035	33.39

* Home economics only.

** Agricultural only.

SECTION II: Former 4-H Club members attending Negro land-grant colleges in the United States 1942-43

Former 4-H Club members attending Negro land-grant colleges in the United States 1942-43

Students enrolled in agricultural courses

State	Total of all students					Former 4-H Club members				
	Freshman	Sophomores	Juniors	Seniors	Total	Freshman	Sophomores	Juniors	Seniors	Total
Alabama.....					134	3	4	9	2	18
Florida.....	10	12	6	6	34	4	4	2	1	11
Kentucky.....	8	6	6	2	22			2	1	3
Mississippi.....	22	9	8	9	48	2	2		1	5
North Carolina.....	36	27	19	27	109	22	11	8	3	44
South Carolina.....	26	22	10	12	70	16	6	3	5	30
Texas.....						22	7	4	5	38
Virginia.....(a).....	29	10	10	14	63	10	3	8	1	22
Virginia.....(b).....	37	12	13	10	72	7	4	1	4	15
Totals.....					552					186

Students enrolled in home-economics courses

Alabama.....					368	15	6	10	5	36
Kentucky.....	16	16	15	8	55	1	1	1		3
Mississippi.....	48	41	24	19	132	12	7	6	6	31
North Carolina.....	33	31	14	13	91	12	11	3	3	29
South Carolina.....	43	49	37	50	179	7	4	8	2	21
Texas.....						41	2	5		48
Virginia.....(a).....	52	58	27	29	166	5	7	4	6	22
Virginia.....(b).....	48	36	27	21	132	3	8	5	4	20
Totals.....					1,123					210

Summary by States

State	Reported total number of students in agriculture and home economics	Reported total number of former 4-H Club members	Percentage of 4-H Club members
Alabama.....	502	54	10.76
Florida.....	34	11	32.35
Kentucky.....	77	6	7.79
Mississippi.....	180	36	20.00
North Carolina.....	200	73	36.50
South Carolina.....	249	51	20.48
Virginia.....(a).....	229	44	19.21
Virginia.....(b).....	204	35	17.16
Totals.....	1,675	310	18.51

(a) Virginia State College for Negroes.

(b) Hampton Institute.

Texas submitted data on former 4-H members only. No data on all students.